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NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		Docket Number (Optional)		
		IVGN 187.1 CON		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] October 10, 2011	In re Application of JORDAN, Heather			
	Application Number Filed July 11, 2000			
Signature FILED VIA EFS	For NUCLEIC ACID LADDERS			
Typed or printed	Art Unit 1634		Examiner SISSON, Bradley	
name	1034		3133ON, Brauley	
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.				
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$ \(\frac{620.00}{20.00} \)			\$ <u>620.00</u>	
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:				
A check in the amount of the fee is enclosed.				
Payment by credit card. Form PTO-2038 is attached.				
The Director has already been authorized to charge fees in this application to a Deposit Account.				
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-3994				
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
Lam the				
applicant/inventor.	/Jona	/Jonathan P Aumais/		
assignee of record of the entire interest.	Signature Jonathan P. Aumais			
See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)		Typed or printed name		
attorney or agent of record. 65710	760-476-6271			
	Telephone number			
attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.	October 10, 2011			
registrator fluitiber it acting under 57 Of IV 1.59.		Date		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				

This collection of information is required by 37 CFF.41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is gowerned by 35 U.S.C. 123 and 37 CFF.11.11.14 and 41.61. This collection is estimated to leak of 2 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the maximum of time you require to complete this form and/or sungessions for reducing this burden, should be sent to the fiftermation Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, V.A. 2231-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO'C commissioner for Patents, P.O. 80x 1450, Alexandria, V.A. 2231-3450.

*Total of 2

forms are submitted.

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 agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to
 the Atomic Energy Act (42 U.S.C. 218(c)).
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